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## Booklist no. 75 July 1987

Angel, A. and Frohlich, J. (eds) Lipoprotein deficiency syndromes. *Advances in experimental medicine and biology*, vol.201. From a conference, Vancouver, Canada, May 1985. Plenum; New York, 1986. x + 303 pp. illus. \$49.50.

Aronson, P.S. et al. (eds)  $\text{Na}^+\text{-H}^+$  exchange, intracellular pH and cell function. *Current topics in membrane and transport*, vol.26. From a symposium, New Haven, CT, Dec.1984. Academic Press; Orlando, FL, 1986. xiv + 315 pp. illus. \$85.00.

Bier, O.G. et al. *Fundamentals of immunology*. 2nd edn. Springer-Verlag; New York, 1986. x + 469 pp. illus. \$29.95 (paper).

Bopp, M. (ed.) *Plant growth substances 1985*. *Proceedings in Life Sciences*. From a conference, Heidelberg, FRG, Aug.1985. Springer-Verlag; New York, 1986. xiv + 420 pp. \$62.00.

Brochier, J., Clot, J. and Sony, J. (eds) Anti-Ia antibodies in the treatment of autoimmune disease. *Immune intervention*, vol.2. From a meeting, Montpellier, France, June 1985. Academic Press; Orlando, FL, 1986. x + 157 pp. illus. \$21.95.

Broder, S. (ed.) *AIDS: modern concepts and therapeutic challenges*. Dekker; New York, 1987. xiv + 369 pp. illus. \$69.75.

Callea, F., Zorzi, M. and Desmet, V.J. (eds) *Viral hepatitis*. *Proceedings in Life Sciences*. From a meeting, Brescia, Italy, 1985. Springer-Verlag; New York, 1986. x + 110 pp. illus. \$37.40.

Claus, R. et al. *Bioproducts*. *Advances in biochemical engineering/biotechnology*, 33. Springer-Verlag; New York, 1986. viii + 179 pp. \$57.00.

Collins, A., Johnson, R.T. and Boyle, J.M. (eds) *Molecular biology of DNA repair*. The Company of Biologists, Dept of Zoology, University of Cambridge; Cambridge, 1987. 353 pp. £35.00; \$70.00. Reviewed in: *Nature*, 16 Apr.1987, 326, 654 by T. Lindahl.

Curry, A.S. *Analytical methods in human toxicology*, part 2. VCH; New York, 1986. x + 354 pp. illus. \$87.50.

Davidson, E.H. *Gene activity in early development*. 3rd edn. Academic Press; Orlando, FL, 1986. xvi + 670 pp. \$49.50. Reviewed in *Science*, 6 Feb.1987, 235, 695 by I. David.

De Wied, D., Gispen, W.H. and Van Wimersma Greidanus, T.B. (eds) *Neuropeptides and behavior*, vol.2. *International encyclopedia of pharmacology and therapeutics*, section 123. Pergamon; New York, 1986. xii + 189 pp. illus. \$65.00.

Dethlefsen, L.A. (eds) *Cell cycle effects of drugs*. *International encyclopedia of pharmacology and therapeutics*, 121. Pergamon; New York, 1986. xii + 339 pp. \$120.00.

Deutsches Krebsforschungszentrum *current cancer research 1986*. Steinkopff; Darmstadt and Springer-Verlag; New York, 1986. 254 pp. illus. \$13.50 (paper).

Doyle, J. *Altered harvest: agriculture, genetics and the fate of the world's food supply* (reprint of 1985 edition). Penguin; New York, 1986. xxii + 502 pp. \$8.95 (paper).

Ford, M.G. et al. (eds) *Neuropharmacology and pesticide action*. Ellis Horwood Series in biomedicine. From a symposium, Bath, England, 1985. Horwood; Chichester, England; VCH; New York, 1986. 512 pp. illus. \$124.00.

Friedman, M. (ed.) *Nutritional and toxicological significance of enzyme inhibitors in foods*. *Advances in experimental medicine and biology*, vol.199. From a symposium, Anaheim, CA, April 1985. Plenum; New York, 1986. xii + 572 pp. illus. \$85.00.

Govindjee, Ames, J. and Fork, D.C. (eds) *Light emission by plants and bacteria*. Academic Press; Orlando, FL, 1986. xxii + 638 pp. illus. \$85.00.

Greep, R.O. (ed.) *Recent progress in hormone research*, vol.42. *Proceedings of the 1985 Laurentian hormone conference*, vol.42. Academic Press; Orlando, FL, 1986. xiv + 774 pp. \$82.50.

Grossinger, R. *Embryogenesis: from cosmos to creature: the origins of human biology*. North Atlantic Books; Berkeley, CA, 1986. xvi + 416 pp. \$25.00; \$12.95 (paper).

Gualerzi, C.O. and Pon, C.L. (eds) *Bacterial chromatin*. *Proceedings in Life Sciences*. Based on a symposium, Camerino, Italy, May 1985. Springer-Verlag; New York, 1986. x + 227 pp. \$85.00.

Hall, T.C. (ed.) *Cancer drug resistance*. *Progress in clinical and biological research*, vol.223. From a workshop, Kyoto, Japan, June 1985. Alan R. Liss; New York, 1986. xviii + 235 pp. illus. \$48.00.

- Hoffmann, D. and Harris, C.C. (eds) Mechanisms in tobacco carcinogenesis. Banbury report 23. From a conference, Cold Spring Harbor, NY, Sept.1985. Cold Spring Harbor Laboratory; Cold Spring Harbor, NY, 1986. xvi + 428 pp. illus. \$80.00.
- Jeljaszewicz, J. and Pulverer, G. (eds) Antimicrobial agents and immunity. Academic Press; Orlando, FL, 1986. x + 282 pp. illus. \$79.50.
- Kahn, P. and Graf, T. (eds) Oncogenes and growth control. Springer-Verlag; New York, 1986. xxiv + 369 pp. illus. \$69.50.
- Kay, J. et al. (eds) Genes and proteins in immunity. Biochemical Society Symposium, no.51. Biochemical Society; London, 1986. xiv + 235 pp. illus. \$55.00.
- Keleti, T. Basic enzyme kinetics. Akademiai Kiado, Budapest, 1986. xviii + 421 pp. £33.50. Translated from the Hungarian by M. Kramer.
- Koprowski, H. and Melchers, F. (eds) Peptides as immunogens. Current topics in microbiology and immunology, 130. Springer-Verlag; New York, 1986. x + 85 pp. illus. \$36.50.
- Krück, R. and Thureau, K. (eds) Endocrine regulation of electrolyte balance. From a symposium. Springer-Verlag; New York, 1986. xii + 150 pp. \$49.50.
- Kucherlapati, R. (ed.) Gene transfer. Plenum; New York, 1986. xiv + 447 pp. illus. \$59.50.
- Lappé, M. When antibiotics fail: restoring the ecology of the body. North Atlantic Books; Berkeley, CA, 1986. xxii + 246 pp. \$25.00; \$12.95 (paper).
- Latorre, R. (ed.) Ionic channels in cells and model systems. Plenum; New York, 1986. xxiii + 437 pp. \$69.50. Reviewed in: Trends Biochem. Sci., Apr.1987, 12, 163 by P. Tatham.
- Lerman, L.S. (ed.) DNA probes: applications in genetic and infectious disease and cancer. Current communications in molecular biology. From a conference, Cold Spring Harbor, NY, Apr.1986. Cold Spring Harbor Laboratory; Cold Spring Harbor, NY, 1986. x + 188 pp. \$30.00.
- McLean, G.D., Garrett, R.G. and Ruesink, W.G. (eds) Plant virus epidemics: monitoring, modelling and predicting outbreaks. Academic Press; Orlando, FL, 1986. xxii + 550 pp. \$71.50.
- Mayer, F.L. jr and Ellersieck, M.R. Manual of acute toxicity: interpretation and data base for 410 chemicals and 66 species of freshwater animals. Resource publication, 160. US Fish and Wildlife Service; Washington, DC, 1986. iv + 506 pp. \$40.95 (paper).
- Melchers, F. and Potter, M. (eds) Mechanisms in B-cell neoplasia. Current topics in microbiology and immunology, 132. From a workshop, Bethesda, MD, March 1986. Springer-Verlag; New York, 1986. xii + 374 pp. illus. \$70.00.
- Moody, T.W. (ed.) Neural and endocrine peptides and receptors. Plenum; New York, 1986. xii + 722 pp. illus. \$95.00.
- Morgan, M.J. (ed.) Carbohydrate metabolism in cultured cells. Plenum; New York, 1986. xxii + 514 pp. \$69.50.
- Nishioka, K. et al. (eds) Hepatitis viruses and hepatocellular carcinoma: approaches through molecular biology and ecology. From a symposium, Tokyo, Sep.1984. Academic Press; Orlando, FL, 1985. xvi + 292 pp. \$34.95.
- Parent, A. Comparative neurobiology of the basal ganglia. Wiley-Interscience; New York, 1986. xiv + 335 pp. illus. \$59.95.
- Peeters, H. (ed.) Protides of the biological fluids. From a colloquium, Brussels, 1986. Pergamon; New York, 1986. xxx + 936 pp. illus. \$222.00.
- Piek, T. (ed.) Venoms of the hymenoptera: bacterial, pharmacological and behavioural aspects. Academic Press; Orlando, FL, 1986. xii + 570 pp. \$92.00; \$49.95 (paper).
- Prescott, D.M. and Flexer, A.S. Cancer: the misguided cell. 2nd edn. Sinauer; Sunderland, MA, 1986. xvi + 349 pp. \$18.95 (paper).
- Rehm, H.-J. and Reed, G. (eds) Biotechnology. Microbial products, vol.4. VCH; New York, 1986. xiv + 673 pp. illus. \$298.00.
- Rooney, D.E. and Czepulkowski, B.H. (eds) Human cytogenetics: a practical approach. The practical approach series. IRL Press; McLean, VA, 1986. xviii + 241 pp. \$45.00; \$28.00 (paper).
- Salzman, N.P. The papovaviridae. The polyomaviruses, vol.1. Plenum; New York, 1986. xiv + 459 pp. illus. \$65.00.
- Schroeder, T.E. (ed.) Echinoderm gametes and embryos. Methods in cell biology, vol.27. Academic Press; Orlando, FL, 1986. xvi + 470 pp. \$79.50.
- Shigematsu, I. and Kagan, A. (eds) Cancer in atomic bomb survivors. GANN monograph on cancer research, no.32. Japan Scientific Societies Press; Tokyo and Plenum; New York, 1986. viii + 196 pp. \$55.00.
- Singh, D.P. Breeding for resistance to diseases and insect pests. Springer-Verlag; New York, 1986. xii + 222 pp. illus. \$79.00.

Steinberg, M.S. (ed.) *Developmental biology: a comprehensive synthesis. The cell surface in development and cancer*, vol.3. Plenum; New York, 1986. xvi + 364 pp. illus. \$52.50.

Steward, F.C., Sutcliffe, J.F. and Dale, J.E. (eds) *Water and solutes in plants. Plant physiology*, vol.9. Academic Press; Orlando, FL, 1986. xviii + 611 pp. \$95.00.

Swinburne, T.R. (ed.) *Iron siderophores and plant diseases. NATO Advanced Science Institute series A*, vol.117. From a workshop, Wye, Kent, England, July 1985. Plenum; New York, 1986. x + 351 pp. illus. \$59.50.

Talward, G.P. (ed.) *Immunological approaches to contraception and promotion of fertility. From a symposium*, Bethesda, MD, June, 1985. Plenum; New York, 1986. x + 441 pp. \$62.50.

Trager, W. *Living together: the biology of animals of parasitism*. Plenum; New York, 1986. xii + 467 pp. \$59.50.

Tyckoson, D.A. *AIDS (acquired immune deficiency syndrome)*. 2nd edn. Oryx science bibliographies, vol.7. Oryx; Phoenix, AZ, 1986. iv + 91 pp. \$15.00 (paper).

Van Regenmortel, M.H. and Fraenkel-Conrat, H. (eds) *The plant viruses*, vol.2: the rod-shaped plant viruses. Plenum; New York, 1986. xviii + 424 pp. \$65.00.

Vogel, F. and Motulsky, A.G. *Human genetics: problems and approaches*. 2nd edn. Springer-Verlag; New York, 1986. xxxiv + 807 pp. illus. \$72.00.

Wang, T.L. (ed.) *Immunology in plant science. Society for experimental biology seminar series*, 29. From a meeting, Leeds, England, Jan.1985. Cambridge University Press; New York, 1986. xiv + 228 pp. illus. \$49.50; \$19.95 (paper).

Weir, D.M. et al. (eds) *Handbook of experimental immunology*, 4th edn. Blackwell Scientific; Oxford, 1986. vol. 1 876 pp. £75.00; \$95.00, vol.2 624 pp. £48.00; \$95.00. vol.3 324 pp. £25.00; \$80.00. vol.4 568 pp. £45.00; \$80.00. Four vol. set: £180.00; \$315.00. Reviewed in: *Nature*, 9 Apr.1987, 326, 552 by R. Batchelor et al.

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